

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	0	(piezoelectric or electrostatic) adj2 polymer\$6 same elastic adj3 strain	USPAT	2003/09/22 15:30	
2	BRS	L2	0	(piezoelectric or electrostatic) adj2 polymer\$6 same elastic adj3 strain	USOCR	2003/09/22 15:30	
3	BRS	L3	0	(piezoelectric or electrostatic) adj2 polymer\$6 same elastic adj3 strain	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 15:30	
4	BRS	L4	5	(piezoelectric or electrostatic) adj2 polymer\$6 same deflect\$4	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 15:33	
5	BRS	L5	0	(piezoelectric or electrostatic) adj2 polymer\$6 same expan\$4 adj2 (ratio or percent or amount)	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 15:33	
6	BRS	L6	0	(piezoelectric or electrostatic) adj2 polymer\$6 same expan\$4 adj2 (ratio or percent or amount)	USOCR	2003/09/22 15:34	
7	BRS	L7	0	(piezoelectric or electrostatic) adj2 polymer\$6 same expan\$4 adj2 (ratio or percent or amount)	USPAT	2003/09/22 15:34	
8	BRS	L8	0	(piezoelectric or electrostatic) adj2 polymer\$6 same expan\$4 adj5 (ratio or percent or amount)	USPAT	2003/09/22 15:34	
9	BRS	L9	0	(piezoelectric or electrostatic) adj2 polymer\$6 same expan\$4 adj5 (ratio or percent or amount)	USPAT; EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 15:34	
10	BRS	L10	0	(piezoelectric or electrostatic) adj2 polymer\$6 same expan\$4 adj5 (ratio or percent or amount)	USOCR	2003/09/22 15:34	
11	BRS	L11	0	(piezoelectric or electrostatic) adj2 polymer\$6 same stretch\$3 adj5 (ratio or percent or amount)	USOCR	2003/09/22 15:35	
12	BRS	L12	8	(piezoelectric or electrostatic) adj2 polymer\$6 same stretch\$3 adj5 (ratio or percent or amount)	USPAT; EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 15:36	
13	BRS	L13	1	(piezoelectric or electrostatic) adj2 polymer\$6 and activat\$6 adj2 (ratio or amount or percent\$3)	USPAT; EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 15:37	

	Type	L #	Hits	Search Text	DBs	Time Stamp	C mments
1	BRS	L1	5	(eap or electroactive adj1 polymer) same electrode\$1 and elastic adj1 modulus	USPAT	2003/09/22 13:11	
2	BRS	L2	6	(eap or electroactive adj1 polymer) same electrode\$1 and elastic adj1 modulus	US-PGPU B	2003/09/22 12:01	
3	BRS	L3	0	(eap or electroactive adj1 polymer) same electrode\$1 and elastic adj1 modulus	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:01	
4	BRS	L4	34	(eap or electroactive adj1 polymer) same electrode\$1	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 13:15	
5	BRS	L5	51	POLYMER\$1 SAME ELASTIC ADJ1 MODULUS same MPa	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 13:13	
6	BRS	L6	34	ELASTIC ADJ1 MODULUS same MPa and electrode\$1	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:28	
7	BRS	L7	30	I6 not I5	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:22	
8	BRS	L8	0	polymer\$1 same elastic adj1 modulus same MPa not I5 not I6	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:23	
9	BRS	L9	0	polytetrafluorethylene same elastic adj1 modulus same MPa	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:24	
10	BRS	L12	0	(eap or electroactive adj1 polymer) same electrode\$1 and elastic adj1 modulus	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:26	
11	BRS	L13	5	polymers same elastic adj1 modulus same MPa	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:27	
12	BRS	L14	0	polymers same elastic adj1 modulus same MPa	USOCR	2003/09/22 12:28	

	Type	L #	Hits	Search Text	DBs	Time Stamp	C mments
13	BRS	L15	0	(eap or electroactive adj1 polymer) same electrode\$1 and elastic adj1 modulus	USOCR	2003/09/22 12:28	
14	BRS	L16	0	ELASTIC ADJ1 MODULUS same MPa and electrode\$1	USOCR	2003/09/22 12:28	
15	BRS	L18	4	polymer\$7 and MPa and electrode\$1	USOCR	2003/09/22 12:31	
16	BRS	L19	74	polymer\$7 and MPa and electrode\$1	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:40	
17	BRS	L20	9118	(silicon adj1 oxide or acrylic) same electrode\$1	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:42	
18	BRS	L21	112	polymer\$1 adj5 mpa	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:48	
19	BRS	L22	0	polymer\$1 adj5 mpa same electrode\$1	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:45	
20	BRS	L23	0	polymer\$1 adj5 mpa and electrode\$1	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:45	
21	BRS	L24	0	polymers same table same mpa	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 12:49	
22	BRS	L25	91	polymer\$1 same flex\$4 adj1 modulus same mpa	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 13:00	
23	BRS	L26	0	polymer\$1 same flex\$4 adj1 modulus same mpa and electrode\$1	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 13:00	
24	BRS	L27	0	polymer\$1 same flex\$4 adj1 modulus same mpa and electrode\$1	USOCR	2003/09/22 13:00	
25	BRS	L28	6	polymer\$1 same flex\$4 adj1 modulus same mpa and electrode\$1	USPAT	2003/09/22 13:00	
26	IS&R	L29	1	("6343129").PN.	USPAT	2003/09/22 13:03	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
27	BRS	L30	0	l1 and 10%	USPAT	2003/09/22 13:11	
28	BRS	L31	4	POLYMER\$1 SAME ELASTIC ADJ1 MODULUS same MPa and electrode\$1	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 13:14	
29	BRS	L32	4	POLYMER\$1 SAME (ELASTIC or flex\$4) ADJ1 MODULUS same MPa and electrode\$1	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 13:14	
30	BRS	L33	0	(eap or electroactive adj1 polymer) same electrode\$1 and mpa	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 13:15	
31	BRS	L34	0	(eap or electroactive adj1 polymer) same electrode\$1 and mpa	USOCR	2003/09/22 13:15	
32	BRS	L35	6	(eap or electroactive adj1 polymer) same electrode\$1 and mpa	USPAT	2003/09/22 13:15	
33	BRS	L36	290	polymer same electrode\$1 and mpa	USPAT	2003/09/22 13:35	
34	BRS	L37	4948	(silicone adj1 rubber or acrylic) same electrode\$1	USPAT	2003/09/22 13:39	
35	BRS	L38	173	silicone adj1 rubber adj5 electrode\$	USPAT	2003/09/22 13:45	
36	BRS	L39	49	(silicone adj1 rubber or acrylic) adj5 electrode\$ and electrostatic	USPAT	2003/09/22 13:48	
37	BRS	L40	2	(silicone adj1 rubber or acrylic) adj5 electrode\$ and electrostatic	USOCR	2003/09/22 13:49	
38	BRS	L41	7	(silicone adj1 rubber or acrylic) adj5 electrode\$ and electrostatic	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 13:51	
39	BRS	L42	0	(silicone adj1 rubber or acrylic) adj5 electrode\$ and electromechanical	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 13:51	
40	BRS	L43	9	(silicone adj1 rubber or acrylic) adj5 electrode\$ and electromechanical	USPAT	2003/09/22 13:52	
41	BRS	L44	384	(silicone adj1 rubber or acrylic) adj5 electrode\$	USPAT	2003/09/22 13:59	
42	BRS	L45	34	l44 and transducer	USPAT	2003/09/22 13:54	
43	BRS	L46	355	(silicone adj1 rubber or acrylic) adj5 electrode\$ not silicone adj1 rubber adj1 electrode\$1	USPAT	2003/09/22 14:01	
44	BRS	L47	343	(silicone adj1 rubber or acrylic) adj5 electrode\$ not silicone adj1 rubber adj1 electrode\$1 not acrylic adj1 adhesive\$1	USPAT	2003/09/22 14:13	
45	BRS	L48	18	(silicone adj1 rubber or acrylic) adj3 (transducer or actuator)	USPAT	2003/09/22 14:15	

	Type	L #	Hits	Search Text	DBs	Time Stamp	C mments
46	BRS	L49	53	(silicone adj1 rubber or acrylic) adj3 (transducer or actuator or sensor)	USPAT	2003/09/22 14:17	
47	BRS	L50	35	l49 not l48	USPAT	2003/09/22 14:16	
48	BRS	L51	15	(silicone adj1 rubber or acrylic) adj3 (transducer or actuator or sensor)	EPO; JPO; DERWEN T; IBM_TD B	2003/09/22 14:17	